RECEIVED
CENTRAL FAX CENTER
**SILVERBROOK RESEARCH Pty Ltd**
SEP 2 2 2004   393 Darling Street Balmain  NSW  2041  Australia
PO Box 207  Balmain  NSW  2041  Australia
Phone: +61 2 9818 6633  Fax: + 61 2 9818 6711
Email: info@silverbrookresearch.com
ACN 066 573 671

## FACSIMILE MESSAGE

| | |
|---|---|
| Date | **23 September, 2004** |
| To: | **Group Receptionist Art Unit 2876** |
| Fax No.: | **0011 1 703 872 9306** |
| Subject: | **United States Patent Application No. 10/644,008**<br>**Inventors/Assignors: Kia Silverbrook and Simon Robert Walmsley**<br>**Assignee: SILVERBROOK RESEARCH PTY LTD** |
| Our Ref: | **DOT05US** |

Total Number of Pages (including this)       **4**

Attached is a response to the Office Action dated August 12, 2004, of Examiner Karl D Frech.

Regards

pp.  _[signature]_

Leonie News
Silverbrook Research Pty Ltd

# TRANSMITTAL FORM

*(to be used for all correspondence after initial filing)*

| | |
|---|---|
| Application Number | 10/644,008 |
| Filing Date | August 20, 2003 |
| First Named Inventor | Kia Silverbrook |
| Art Unit | 2876 |
| Examiner Name | Karl D Frech |
| Attorney Docket Number | DOT06US |

Total Number of Pages in This Submission    4

## ENCLOSURES    *(Check all that apply)*

- [ ] Fee Transmittal Form
  - [ ] Fee Attached
- [✔] Amendment/Reply
  - [ ] After Final
  - [ ] Affidavits/declaration(s)
- [ ] Extension of Time Request
- [ ] Express Abandonment Request
- [ ] Information Disclosure Statement
- [ ] Certified Copy of Priority Document(s)
- [ ] Response to Missing Parts/ Incomplete Application
  - [ ] Response to Missing Parts under 37 CFR 1.52 or 1.53

- [ ] Drawing(s)
- [ ] Licensing-related Papers
- [ ] Petition
- [ ] Petition to Convert to a Provisional Application
- [ ] Power of Attorney, Revocation Change of Correspondence Address
- [ ] Terminal Disclaimer
- [ ] Request for Refund
- [ ] CD, Number of CD(s) _____

Remarks

- [ ] After Allowance communication to Technology Center (TC)
- [ ] Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
- [ ] Proprietary Information
- [ ] Status Letter
- [ ] Other Enclosure(s) (please identify below):

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| Firm or Individual name | Kia Silverbrook and Simon Robert Walmsley |
|---|---|
| Signature | *[signature]* |
| Date | September 23, 2004 |

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

| Typed or printed name | Kia Silverbrook and Simon Robert Walmsley | | |
|---|---|---|---|
| Signature | *[signature]* | Date | September 23, 2004 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

## In the United States Patent and Trademark Office

| | |
|---|---|
| Serial Number: | 10/644,008 |
| Application. Filed: | August 20, 2003 |
| Applicant: | Kia Silverbrook and Simon Robert Walmsley |
| Application. Title: | A Data Structure Encoded on a Surface of an Object |
| Examiner/GAU: | Karl D Frech/2876 |

| | |
|---|---|
| Dated | September 23, 2004 |
| At: | Balmain, NSW |
| Docket No. | DOT05US |

## REPLY

Commissioner for Patents
Washington, District of Columbia 20231

Dear Sir:

In response to the Office Action of August 12, 2004, please amend the above-identified application as follows:

**Remarks/Arguments** begin on page 2 of this paper.